

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/007615

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ C02F1/469, B01D61/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C02F1/469, B01D61/44-61/54

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/85313 A2 (MILLIPORE CORP.), 15 November, 2001 (15.11.01), Full text & US 2002-139676 A1 & EP 1282463 A2 & JP 2003-532520 A	2, 5
A	JP 2002-205071 A (Organo Corp.), 23 July, 2002 (23.07.02), Full text (Family: none)	1-11
A	US 6187162 B1 (Leon Mir), 13 February, 2001 (13.02.01), Full text & WO 01/20060 A1 & AU 7367800 A	1-11

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent, but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
26 August, 2004 (26.08.04)

Date of mailing of the international search report
14 September, 2004 (14.09.04)

Name and mailing address of the ISA/
Japanese Patent Office

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